



32692

PATENT TRADEMARK OFFICE

1762
Patent
Case No.: 56523US002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: WILLIAMS, TODD R.

Application No.: 09/871421

Group Art Unit: 1762

Filed: May 31, 2001

Examiner: Fletcher, III, William P.

Title: DIMENSIONALLY STABLE COMPOSITE ARTICLE AND METHOD OF MAKING THE SAME

AMENDMENT TRANSMITTAL LETTERCommissioner for Patents
Washington, DC 20231

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on:	
Date 4/24/03	Signed by: Richard Francis

Attached is an amendment in the above-identified application. The fee for this amendment is computed as follows:

Claims As Amended						
(1)	(2) Claims Remaining After Amendment	(3)	(4) Highest No. Previously Paid For	(5) Present Extra	(6) Rate	(7) Additional Fee
Total Claims	51	Minus	** 50	1	x \$18.00	\$ 18.00
Independent Claims	7	Minus	*** 6	1	x \$84.00	\$ 84.00
Additional fee for filing one or more multiple dependent claims, if no such fee has been previously paid					\$280.00	-
Total Additional Fee For This Amendment →						\$102.00

** If the "Highest No. Previously Paid For" in this space would be less than 20, write "20" in this space.
*** If the "Highest No. Previously Paid For" in this space would be less than 3, write "3" in this space.

Please charge to Deposit Account 13-3723 any fees under 37 CFR §§ 1.16 and 1.17 which may be required during the entire pendency of this application. This authorization includes the fee for any extension of time under 37 CFR § 1.136(a) that may be necessary. To the extent any such extension should become necessary it is hereby requested. One copy of this sheet marked duplicate is also enclosed.

Respectfully submitted,

Date

4/24/03

By:

Richard Francis, Reg. No.: 25,393
Telephone No.: (651) 733-7519Office of Intellectual Property Counsel
3M Innovative Properties Company
Facsimile No.: 651-736-3833



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#10/B
Fletcher
5/3/03AMENDMENT AND RESPONSECommissioner for Patents
Washington, DC 20231

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on:	
4/24/03	<i>Richard Francis</i>
Date	Signed by: Richard Francis

Dear Sir:

This is an Amendment responsive to the Office Action mailed January 13, 2003.

Amendments

Kindly note and amend as follows.

In the Specification:

Please amend the title of the application to read as follows:

METHOD OF MAKING DIMENSIONALLY STABLE COMPOSITE ARTICLE

Please replace the paragraph on line 28, page 15 to line 6, page 16 with the following rewritten paragraph:

--A further utility of the composite article of the present invention is depicted in Fig. 3. Fig. 3 depicts a gyricon or twisting-ball display, as disclosed in US Patent No. 5,754,332 (Crowley), incorporated herein by reference. The display includes bichromal balls 63 which are each deployed in a cavity or well 66 formed in a polymer substrate 68 which has a flat upper surface 65 and is borne on a metal foil backing 67. Bichromal balls have a light side and a dark side, as shown in Fig. 3. Substrate 68 is swelled by a

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